08/08/02





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Spplication of:

Docket No. 27140A

SAVARD, Donald D.

Serial No.: 09/899,906

Group Art Unit No.

Examiner:

Filed: July 6, 2001

A PIG FOR DETECTING AN **OBSTRUCTION IN A PIPELINE**

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

TRANSMITTAL

Transmitted herewith are: IDS Transmittal (1 pg); IDS Form 1449 (1 pg)with references Pat. No. 4227309 (6 pgs), Pat. No. 4953412 (16 pgs), Pat. No. 5088336 (15 pgs), Pat. No. 3755908 9 pgs), Pat. No. 4098126 (4 pgs), Pat. No. 4091678 3 pgs), Pat. No. 4299033 (20 pgs), Pat. No. 4443948 (9 pgs), Pat. No. 4457073 (3 pgs), Pat. No. 4481816 (8 pgs); Express Mail Transmittal (1 pg); and return postcard. These documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Box NON FEE, The Assistant Commissioner for Patents, Washington, D.C. 20231 on August 6, 2002.

EV116071489US

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



AUG 0 6 2002

plication of:

ŠAVARD, Donald D.

Serial No.: 09/899,906

Filed: July 6, 2001

A PIG FOR DETECTING AN OBSTRUC-

TION IN A PIPELINE

Docket No. 27140-A

Group Art Unit No. 2856

Examiner:

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY, DOCKET NO. 27140A

SERIAL NO. 09/899,906

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT: SAVARD, Donald D.

(Use several sheets if necessary)

FILING DATE: 07/06/01 **GROUP:** 2856

U.S. PATENT DOCUMENTS

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EXAM. INITIAL	<u>.</u>		DOC	CUME	ENT	NUMI	BER		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		3	7	5	5	9	0	8	9-73	VerNooy	33	178F		
		4	0	9	1	6	7	8	5-78	Potter	73	432R		
,		4	0	9	8	1	2	6	7-78	Howard	73	432R		
		4	2	9	9	0	3	3	11-81	Kinley et al.	33	178F		
		4	4	4	3	9	4	8	4-84	Reeves	33	178R	-	
		4	4	5	7	0	7	3	7-84	Payne	33	178F		
		4	4	8	1	8	1	6	11-84	Prentice	73	432R		
		4	9	5	3	4	1	2	9-90	Rosenberg et al.	73	865.8		
		5	0	8	8	3	3	6	2-92	Rosenberg et al.	73	865.8		
		4	2	2	7	3	0	9	10-80	Jones	33	544		
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FOREIGN PATENT DOCUMENTS

	 D	ЭСИМ	ENTN	IUMBE	R	-	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
											YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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